PATENT ATTORNEY DOCKET NO.: 041993-5358

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	pplication of:	)	
Sung-S	Su JUNG et al.	)	
Applic	ation No.: 10/727,570	)	Group Art Unit: Unassigned
Filed:	December 5, 2003	)	Examiner: Unassigned
For:	DISPENSER FOR LIQUID CRYSTAL DISPLAY PANEL AND DISPENSING METHOD USING THE SAME	) ) )	

Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

# INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO Form 1449. To the best of the undersigned's knowledge, this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Accordingly, Applicants do not believe that a fee is due for filing this paper.

Copies of the listed documents are attached.

The relevance of the non-English language documents can be understood from the drawings respectively therein and from the respectively attached abstracts.

Applicants request that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached PTO Form 1449.

<sup>1-</sup>WAZI SALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JL/

EFS-Web Receipt date: 03/16/2004 10727570 - GAU: 1792

Attorney Docket No.: 041993-5358 Application No.: 10/727,570

Page 2

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that any of the listed documents is material or constitutes

"Prior Art." If it should be determined that the listed documents do not constitute "Prior Art"

under United States law, Applicants reserve the right to present to the Office the relevant facts

and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability

of the disclosed invention over the listed documents, should any of the documents be applied

against the claims of the present application.

**EXCEPT** for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby

authorized by this paper to charge any additional fees during the entire pendency of this

application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required,

including any required extension of time fees, or credit any overpayment to Deposit Account 50-

0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF

TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: March 16, 2004

CUSTOMER NO. 009629 MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, NW

Washington, D.C. 20004 Tel.: (202) 739-3000 Donald L. Monin, Jr. Reg. No. 47,256

Attorney Docket No. 041993-5358

Application No.: 10/727,570

e several sheets if necessary)

Sheet 1 of 10

PTO Form 1449

Applicants: Sung-Su JUNG et al. Filing Date: December 5, 2003

Group Art Unit: Unassigned

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	3,978,580	09/07/1976	Leupp, et al.			09/27/1974
	4,094,058	06/13/1978	Yasutake, et al.			07/23/1976
	4,653,864	03/31/1987	Baron, et al.			02/26/1986
	4,691,995	09/08/1987	Yamazaki, et al.			07/15/1986
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	5,247,377	09/21/1993	Omeis, et al.			07/24/1989
	5,263,888	11/23/1993	Ishihara, et al.			02/11/1993
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Examiner:

Attorney Docket No. 041993-5358 Application No.: 10/727,570

(Use several sheets if necessary)

Applicants: Sung-Su JUNG et al.

Sheet 2 of 10

PTO Form 1449

Filing Date: December 5, 2003

Group Art Unit: Unassigned

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	5,861,932	01/19/1999	Inata, et al.			03/30/1998
	5,875,922	03/02/1999	Chastine, et al.			10/10/1997
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	6,001,203	12/14/1999	Yamada, et al.			12/10/1997
	6,011,609	01/04/2000	Kato, et al.			10/02/1997
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	6,016,181	01/18/2000	Shimada			01/21/1997
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	6,304,306	10/16/2001	Shiomi, et al.			04/20/1998

Examiner

/James Lin/

Date Considered

04/23/2008

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(Us	e several sheets if nece	ssary)	Applicants: Sur	g-Su JUNG	et al.		Sheet 3 of 10		
	PTO Form 1449		Filing Date: De	Filing Date: December 5, 2003 Group Art Unit: Unas					
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	6,414,733	07/02/2002	Ishikawa, et al.				02/07/2	02/07/2000	
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	51-65656	06/07/1976	Japan			Ab	stract		
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Attorney Docket No. 041993-5358 Application No.: 10/727,570

(Use several sheets if necessary)

Applicants: Sung-Su JUNG et al.

Sheet 4 of 10

PTO Form 1449

Filing Date: December 5, 2003

Group Art Unit: Unassigned

FOREIGN	PATENT	DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	<u>Tran</u> YES	slation NO
	61-55625	03/20/1986	Japan			Abstract	
	62-89025	04/23/1987	Japan			Abstract	
	62-90622	04/25/1987	Japan			Abstract	
	62-205319	09/09/1987	Japan			Abstract	
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	5-154923	06/22/1993	Japan			Abstract	
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Examiner /James Lin/

Date Considered 04/23/2008

Examiner:

Attorney Docket No. 041993-5358

Application No.: 10/727,570

(Use several sheets if necessary)

Applicants: Sung-Su JUNG et al.

Sheet 5 of 10

PTO Form 1449			Filing Date: Dece	mber 5, 2003	Group	Art Unit: Unassig	ned
		FOREIGN	PATENT DOCUME	NTS			
	Document Number	Date	Country	Class	Sub Class	Transl: YES	ation NO
	6-51256	02/25/1994	Japan			Abstract	
	7-84268	03/31/1995	Japan			Abstract	
	7-128674	05/19/1995	Japan			Abstract	
	7-181507	07/21/1995	Japan			Abstract	
	8-95066	04/12/1996	Japan			Abstract	
	8-101395	04/16/1996	Japan			Abstract	
	8-106101	04/23/1996	Japan			Abstract	
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Examiner

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Date Considered 04/23/2008

Examiner:

Attorney Docket No. 041993-5358

Application No.: 10/727,570

(Use several sheets if necessary)

Applicants: Sung-su JUNG et al.

Sheet 6 of 10

PTO Form 1449

Filing Date: December 5, 2003

Group Art Unit: Unassigned

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Abstract

Abstract

#### INFORMATION DISCLOSURE CITATION Attorney Docket No. Application No.: 10/727,570 041993-5358 (Use several sheets if necessary) Applicants: Sung-Su JUNG et al. Sheet 7 of 10 PTO Form 1449 Filing Date: December 5, 2003 Group Art Unit: Unassigned FOREIGN PATENT DOCUMENTS Document Sub Translation Number Date Country Class Class YES NO 07/02/1999 Abstract 11-174477 Japan 11-212045 08/06/1999 Japan Abstract 11-248930 09/17/1999 Japan Abstract 11-326922 11/26/1999 Japan Abstract 11-344714 12/14/1999 Japan Abstract 2000-2879 01/07/2000 Abstract Japan 2000-56311 02/25/2000 Abstract Japan 2000-66165 03/03/2000 Japan Abstract 2000-137235 05/16/2000 Japan Abstract 2000-147528 05/26/2000 Japan Abstract 2000-193988 07/14/2000 Abstract Japan 2000-241824 09/08/2000 Japan Abstract 2000-284295 10/13/2000 Abstract Japan 2000-29035 01/28/2000 Japan Abstract 2000-292799 10/20/2000 Japan Abstract

Examiner

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Date Considered 04/23/2008

Examiner:

Attorney Docket No. 041993-5358

Application No.: 10/727,570

(Use several sheets if necessary)

Applicants: Sung-Su JUNG et al.

Sheet 8 of 10

PTO Form 1449

Filing Date: December 5, 2003

Group Art Unit: Unassigned

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Date Considered 04/23/2008

Attorney Docket No. 041993-5358 Application No.: 10/727,570

(Use several sheets if necessary)

Applicants: Sung-Su JUNG et al.

Sheet 9 of 10

PTO Form 1449

Filing Date: December 5, 2003

Group Art Unit: Unassigned

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		2001-183683	07/06/2001	Japan				Abstract	
		2001-201750	07/27/2001	Japan				Abstract	
		2001-209052	08/03/2001	Japan				Abstract	
		2001-209060	08/03/2001	Japan				Abstract	
		2001-215459	08/10/2001	Japan				Abstract	
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Examiner	/Jame	es Lin/			Date Consid	lered 04/	23/2008		

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#### INFORMATION DISCLOSURE CITATION Attorney Docket No. Application No.: 10/727,570 041993-5358 (Use several sheets if necessary) Applicants: Sung-Su JUNG et al. Sheet 10 of 10

PTO Form 1449	Filing Date: De	cember 5, 2003	Group A	Art Unit: Unassig	ned	
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